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FORM PTO-1619A	02-25-2000		U.S. Department of Commerce Patent and Trademark Office		
OMB 0651-0027 RECEIVED			PATENT		
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Conveying Party(ies)	Mark if additional	I names of conveying pa	=		
Month Day Year Name (line 1) Simon Fraser University					
Name (line 2) Burnaby, British Colombi	Name (line 2) Burnaby, British Colombia, Canada				
Second Party Month Day Year Name (line 1)					
Name (line 2)					
Receiving Party Mark if additional names of receiving parties attached					
Name (line 1) Cisco Technologies, Inc.					
Name (line 2) a corporation of California receiving party is not domiciled in the United States, an appointment					
Address (line 1) 170 West Tasman Drive of a domestic representative is attached.					
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D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.					
Mail documents to be record Commissioner of Patents and T	ded with required cover rademarks, Box Assign	sheet(s) information ments, Washington,	to: D.C. 20231		
Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231 PATENT REEL: 010557 FRAME: 0401					
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FORM PTC Expires 06/30/99 OMB 0651-0027	D-1619B Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address Area Code and Telephone Number (650)926-7241				
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Pages Enter the total number of pages of the attached conveyance document including any attachments. # 11				
1		if additional numbers attached		
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If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was Month Day Year signed by the first named executing inventor.				
Patent Coop	peration Treaty (PCT)			
-	er PCT application number	РСТ		
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Number of Properties Enter the total number of properties involved. #				
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40				
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(Deposit Account Number:	# 23-0800		
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Statement a	nd Signature			
To the best of my knowledge and belief, the forgegoing information is true and correct and any				
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	As Q	1/2/2002		
Anne VanBus				
Name	of Person Signing Signature	Date		

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PATENT REEL: 010557 FRAME: 0402

PATENT ASSIGNMENT AGREEMENT

THIS PATENT ASSIGNMENT AGREEMENT (the "Agreement") is entered into as of <u>Soct</u>. 30, 1999, by and between Simon Fraser University, a corporation duly continued under the University Act of British Columbia and having an office at Burnaby, B.C. V5A 1S6, Canada ("Simon Fraser") and Cisco Technology, Inc., a California corporation having its principal place of business located at 170 West Tasman Drive, San Jose, California 95134-1706 (hereinafter referred to as "<u>Cisco</u>").

WHEREAS, Simon Fraser has entered into an Assignment Agreement with Cisco dated September 30, 1998, pursuant to which Simon Fraser has agreed to assign to Cisco a certain patent.

NOW, THEREFORE, in consideration of the foregoing and the mutual promises herein contained, the parties agree as follows:

ARTICLE 1 SIMON FRASER PATENT

"<u>Simon Fraser Patent</u>" shall mean U.S. Patent No. 4,963,034, entitled "Low-delay Vector Backward Predictive Coding of Speech," as well as any reexaminations and reissues thereof.

ARTICLE 2 ASSIGNMENTS

Simon Fraser assigns, transfers and conveys to Cisco all of Simon Fraser's rights, title and interest throughout the world in and to the Simon Fraser Patent, the underlying inventions described therein, and all rights, claims and privileges pertaining to the Simon Fraser Patent, including the right to sue for past damages.

IN WITNESS WHEREOF, the parties have entered into this Agreement as of the date first written above.

SIMON FRASER UNIVERSITY

an Irack

CISCO-TECHNOLOGY, INC. By:

Name: E. Jean Trask

Title: <u>Associate Director, UILC</u>

Name: Robert Barr

Title: WORLDWIDE PATENT COUNSEL

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: N/A Serial No: N/A Filed: N/A For: N/A Docket No: N/A Group No: N/A Examiner: N/A

Commissioner of Patents and Trademarks BOX ASSIGNMENTS Washington, D.C. 20231

TRANSMITTAL

Please find enclosed the following:

- 1. A true copy of the recordation document entitled "Patent Assignment Agreement" by and between Simon Fraser University and Cisco Technology, Inc. dated September 30, 1999;
- 2. Recordation Form Cover Sheet (Assignment);
- 3. Check number 2665 in the amount of \$40.00; and
- 4. Return postcard.

FEE DEFICIENCY

- In the event that additional fees are required, the Commissioner is authorized to charge these to deposit account No. 23-0800.
- As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 23-0800.
- Duplicate copies of this sheet are enclosed for accounting purposes.

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number: EL013464342US Date of Deposit: <u>2/2/2000</u> I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231.

2/2/2000

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PATENT REEL: 010557 FRAME: 0404 WEIL, GOTSHAL & MANGES LLP TRANSMITTAL LETTER

Dated: _ 2/1/2000

Respectfully submitted,

Anne VanBuskirk Reg. No. 43,217

WEIL, GOTSHAL & MANGES LLP 2882 SAND HILL ROAD, SUITE 280 MENLO PARK, CA 94025 Telephone: (650) 926-6200 Facsimile: (650) 854-3713 Email: anne.vanbuskirk@weil.com

RECORD_{ED}: 02/03/2000

PATENT REEL: 010557 FRAME: 0405